



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5
77 WEST JACKSON BOULEVARD
CHICAGO, IL 60604-3590

NOV 12 2002

REPLY TO THE ATTENTION OF:

Chemical Recovery Systems, Inc.
Attn: Peter Shagena
47214 Woodward Avenue, Suite A
Bloomfield Hills, MI 48034-5061

US EPA RECORDS CENTER REGION 5



Re: Chemical Recovery Systems Superfund Site in Elyria, Ohio

This letter is being sent to all identified potentially responsible parties (PRPs) at the Chemical Recovery Systems Superfund Site (Site) located in Elyria, Ohio. I am enclosing with this letter a revised copy of the volumetric ranking prepared for this Site by U.S. EPA and its contractor, TechLaw Inc. This copy of the volumetric ranking enclosed reflects corrections made in the last two weeks.

Since the last version of this ranking, mailed to you in October, Techlaw has identified and corrected a data sort error which occurred in one database and resulted in the mismatching of certain records with PRP names. This only directly affected identified PRPs where some of their transactions with the Site were recorded as Scrap Solvent for Reclamation. A limited number of these PRPs will see the volumes attributed to them have changed.

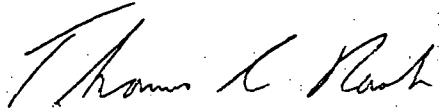
A secondary effect of the corrections was the identification of new matches between Dirty Inventory lists and accounting records. These matches were missed until now because the data sort error prevented Techlaw from identifying them. As a result the revised ranking enclosed eliminates a few more duplicate records of transactions. This results in a small decrease in total Site volume. As a consequence, there is a very slight increase in percentage for all PRPs whose volume has not changed in this ranking.

The information contained in this document does not constitute a non-binding preliminary allocation of responsibility under CERCLA section 122 (e) (3). Neither this information nor any other product of this volumetric ranking project should be construed as an allocation of responsibility or liability by EPA. This document and all associated documents are provided solely for your information. The information conveyed by this document should be considered as preliminary and subject to revisions based upon new information as, and if, any such new information becomes available.

As noted in my last letter, the computer databases which TechLaw developed to display the digitized information from the accounting records, together with associated tables created from those databases to analyze the data, were burned onto a compact disk(CD). The CD has been

revised to reflect the corrections made by Techlaw. A copy of that CD is available from the Agency upon request. If you wish to have a copy of that CD, please call Deena Sheppard-Johnson at 312-886-7048. If you have already requested a copy of that CD, a copy of the revised CD is enclosed.

Sincerely,

A handwritten signature in cursive script, appearing to read "Thomas C. Nash".

Thomas C. Nash
Associate Regional Counsel

enclosures

cc: Deena Sheppard-Johnson, SR-6J

Volumetric Ranking

Includes Dirty Inventory, 104(e) Responses, Accounting Records and Scrap Solvent Charges

Total Volume (gallons)	Percent of Grand Total	PRP Name	Named PRP
484,706.62	8.790%	Sherwin Williams Co.	<input checked="" type="checkbox"/>
340,507.74	6.175%	C & C Supply Co.	<input type="checkbox"/>
300,636.99	5.452%	PPG Industries, Inc.	<input checked="" type="checkbox"/>
258,794.55	4.693%	Ashland Chemical Co.	<input checked="" type="checkbox"/>
249,777.00	4.530%	Robert Ross & Sons, Inc.	<input checked="" type="checkbox"/>
233,355.08	4.232%	Avery Dennison	<input checked="" type="checkbox"/>
231,645.52	4.201%	Uniroyal, Inc.	<input checked="" type="checkbox"/>
202,032.25	3.664%	Chemical Recovery Systems, Inc.	<input checked="" type="checkbox"/>
180,480.56	3.273%	N S Marketing, Inc.	<input type="checkbox"/>
141,745.32	2.571%	General Motors	<input checked="" type="checkbox"/>
137,400.00	2.492%	Celanese Coatings	<input checked="" type="checkbox"/>
137,312.73	2.490%	Goodyear Tire & Rubber Co.	<input checked="" type="checkbox"/>
117,976.21	2.140%	Jamestown Paint & Varnish Co.	<input checked="" type="checkbox"/>
108,082.03	1.960%	E. F. Hauserman Co.	<input type="checkbox"/>
80,880.67	1.467%	Yenkin Majestic	<input checked="" type="checkbox"/>
75,923.07	1.377%	Alside, Inc.	<input checked="" type="checkbox"/>
75,165.00	1.363%	General Tire & Rubber Co.	<input checked="" type="checkbox"/>
73,100.00	1.326%	Hexcel Corporation	<input checked="" type="checkbox"/>
70,435.39	1.277%	B. F. Goodrich	<input checked="" type="checkbox"/>
61,948.00	1.123%	Gordon Terminal Service Co.	<input checked="" type="checkbox"/>
59,418.57	1.078%	Elwin G. Smith	<input checked="" type="checkbox"/>
59,036.63	1.071%	Bison Corp.	<input checked="" type="checkbox"/>
56,343.10	1.022%	Dow Chemical	<input checked="" type="checkbox"/>
51,100.00	0.927%	Ecology Chemical	<input type="checkbox"/>
50,926.93	0.924%	Lake Shore Industries	<input checked="" type="checkbox"/>
50,873.99	0.923%	Chem Central	<input checked="" type="checkbox"/>
50,567.44	0.917%	Dexter Corporation	<input checked="" type="checkbox"/>
45,964.97	0.834%	Whirlpool Corp.	<input checked="" type="checkbox"/>
45,165.00	0.819%	Body Brothers	<input type="checkbox"/>
43,159.66	0.783%	Basic Packaging Systems	<input checked="" type="checkbox"/>
40,276.64	0.730%	Mobil Chemical Co.	<input checked="" type="checkbox"/>
38,363.93	0.696%	Ball Chemical Co.	<input checked="" type="checkbox"/>
35,567.50	0.645%	Dupont	<input checked="" type="checkbox"/>
34,400.00	0.624%	Carter Oil Co.	<input type="checkbox"/>
32,230.93	0.585%	Cuyahoga Chemical Co.	<input checked="" type="checkbox"/>

-REVISED DRAFT-

Total Volume (gallons)	Percent of Grand Total	PRP Name	Named PRP
31,479.19	0.571%	F.B.C. Corp.	<input checked="" type="checkbox"/>
31,195.71	0.566%	Beaver Paint Co.	<input checked="" type="checkbox"/>
27,594.82	0.500%	Beazer East	<input checked="" type="checkbox"/>
27,439.49	0.498%	Fisher Price Toys	<input checked="" type="checkbox"/>
25,905.60	0.470%	Ohio Formulators	<input type="checkbox"/>
25,193.35	0.457%	Nortru	<input checked="" type="checkbox"/>
24,905.48	0.452%	Eagle Rubber Co.	<input checked="" type="checkbox"/>
24,603.29	0.446%	American Chemsol	<input type="checkbox"/>
24,014.24	0.436%	Firestone Tire & Rubber Co.	<input checked="" type="checkbox"/>
24,002.20	0.435%	Technical Coatings	<input type="checkbox"/>
22,720.00	0.412%	Ford Motor Company	<input checked="" type="checkbox"/>
21,792.00	0.395%	Chemetron Process Equip.	<input type="checkbox"/>
21,209.24	0.385%	Artesian Industries	<input checked="" type="checkbox"/>
19,850.08	0.360%	Nordson Corporation	<input checked="" type="checkbox"/>
19,149.00	0.347%	Owens Illinois	<input checked="" type="checkbox"/>
18,587.11	0.337%	Chrysler Plastic Products	<input checked="" type="checkbox"/>
17,855.39	0.324%	Limbacher Paint & Color	<input checked="" type="checkbox"/>
17,414.50	0.316%	Bud Industries, Inc.	<input checked="" type="checkbox"/>
17,259.21	0.313%	Hysol Division	<input checked="" type="checkbox"/>
16,862.27	0.306%	Sinclair & Valentine	<input checked="" type="checkbox"/>
16,500.00	0.299%	Ecology Chemical & Refining	<input type="checkbox"/>
15,947.00	0.289%	Parke-Davis & Co.	<input checked="" type="checkbox"/>
15,282.59	0.277%	Hoover Co., The	<input checked="" type="checkbox"/>
15,100.00	0.274%	Shell Chemical Co.	<input checked="" type="checkbox"/>
15,000.00	0.272%	C. D. Cottrell	<input type="checkbox"/>
14,883.90	0.270%	Virden Lighting	<input type="checkbox"/>
14,630.00	0.265%	Young Environmental Services	<input type="checkbox"/>
14,264.20	0.259%	Browning Ferris Industries	<input checked="" type="checkbox"/>
14,161.95	0.257%	Chemical Solvents	<input type="checkbox"/>
13,455.00	0.244%	Dow Corning	<input checked="" type="checkbox"/>
13,385.36	0.243%	Whittaker Corp.	<input type="checkbox"/>
13,299.65	0.241%	H. H. Robertson Co.	<input checked="" type="checkbox"/>
13,224.00	0.240%	P & K Oil Service, Inc.	<input checked="" type="checkbox"/>
13,126.64	0.238%	Nol/Wood Chemical	<input checked="" type="checkbox"/>
13,000.00	0.236%	Plasti-Kote Co.	<input checked="" type="checkbox"/>
12,603.01	0.229%	Western Electric Co.	<input type="checkbox"/>
12,553.81	0.228%	Clyde Paint & Supply	<input checked="" type="checkbox"/>
11,601.00	0.210%	Checkmate Boats	<input checked="" type="checkbox"/>
11,565.47	0.210%	Conneaut Leather, Inc.	<input checked="" type="checkbox"/>

-REVISED DRAFT-

Total Volume (gallons)	Percent of Grand Total	PRP Name	Named PRP
10,948.13	0.199%	Ohio Dept. of Transportation	<input checked="" type="checkbox"/>
10,701.46	0.194%	Carmac Chemical	<input checked="" type="checkbox"/>
10,700.00	0.194%	DeSantis Coatings	<input checked="" type="checkbox"/>
10,670.00	0.194%	Kenner Toys	<input checked="" type="checkbox"/>
10,390.67	0.188%	Technical Products, Inc.	<input checked="" type="checkbox"/>
10,277.90	0.186%	Masonite Corp.	<input checked="" type="checkbox"/>
10,125.96	0.184%	Conap, Inc.	<input checked="" type="checkbox"/>
9,955.00	0.181%	J.T. Young	<input type="checkbox"/>
9,333.00	0.169%	Industrial Reclamation	<input type="checkbox"/>
9,142.15	0.166%	E. E. Zimmerman	<input type="checkbox"/>
9,135.12	0.166%	Borden Chemical	<input checked="" type="checkbox"/>
8,947.00	0.162%	Continental Can Co.	<input checked="" type="checkbox"/>
8,710.00	0.158%	Glidden Company, The	<input checked="" type="checkbox"/>
8,705.62	0.158%	Hobart Corp.	<input checked="" type="checkbox"/>
8,604.53	0.156%	Chemical Distributors, Inc.	<input checked="" type="checkbox"/>
8,299.20	0.151%	Cambridge Coatings, Inc.	<input type="checkbox"/>
7,829.35	0.142%	Neville Chemical	<input checked="" type="checkbox"/>
7,808.00	0.142%	Bucyrus Erie	<input checked="" type="checkbox"/>
7,726.22	0.140%	Miller Studio	<input checked="" type="checkbox"/>
7,460.24	0.135%	Techno-Adhesives	<input checked="" type="checkbox"/>
7,442.53	0.135%	W. J. Ruscoe Co.	<input checked="" type="checkbox"/>
7,409.00	0.134%	Imaging Systems Corp.	<input type="checkbox"/>
7,370.57	0.134%	Franklin Chemical	<input checked="" type="checkbox"/>
7,291.85	0.132%	Republic Steel	<input checked="" type="checkbox"/>
7,206.00	0.131%	Mid American	<input type="checkbox"/>
6,863.00	0.124%	National Can	<input checked="" type="checkbox"/>
6,752.00	0.122%	McKesson Chemical	<input type="checkbox"/>
6,528.14	0.118%	General Electric	<input checked="" type="checkbox"/>
6,500.00	0.118%	Solvent Resource Recovery	<input type="checkbox"/>
6,435.00	0.117%	Rockwell International	<input checked="" type="checkbox"/>
6,340.20	0.115%	Hukill Chemical Corp.	<input checked="" type="checkbox"/>
6,262.39	0.114%	Mathco Chemical Co., The	<input type="checkbox"/>
6,172.01	0.112%	Ferriot Brothers, Inc.	<input checked="" type="checkbox"/>
6,000.00	0.109%	Systems Technology Corp.	<input type="checkbox"/>
5,971.30	0.108%	Lorain Products	<input checked="" type="checkbox"/>
5,710.18	0.104%	J C Whitlam Mfg.	<input checked="" type="checkbox"/>
5,703.08	0.103%	Superior Industries	<input type="checkbox"/>
5,693.00	0.103%	Jack Webb	<input type="checkbox"/>
5,540.00	0.100%	Calig Steel Drum	<input type="checkbox"/>

-REVISED DRAFT-

Total Volume (gallons)	Percent of Grand Total	PRP Name	Named PRP
5,526.00	0.100%	Berenfield Steel Drum	<input checked="" type="checkbox"/>
5,414.14	0.098%	Randall Company	<input type="checkbox"/>
5,349.90	0.097%	Studebaker Chemical	<input type="checkbox"/>
5,198.76	0.094%	Victor Comptometer Corp.	<input checked="" type="checkbox"/>
5,065.00	0.092%	Therm-o-disc	<input checked="" type="checkbox"/>
4,976.70	0.090%	Erie Universal	<input type="checkbox"/>
4,900.00	0.089%	West Side Lumber & Concrete	<input type="checkbox"/>
4,556.72	0.083%	Kalcor Coatings Co.	<input checked="" type="checkbox"/>
4,490.00	0.081%	Chemtrol	<input checked="" type="checkbox"/>
4,467.02	0.081%	Airborne Manufacturing	<input checked="" type="checkbox"/>
4,455.00	0.081%	Liberty Solvents and Chemicals	<input checked="" type="checkbox"/>
4,400.00	0.080%	Canton Wood Products	<input type="checkbox"/>
4,400.00	0.080%	Soil Services	<input type="checkbox"/>
4,290.00	0.078%	U S Chemical	<input checked="" type="checkbox"/>
4,200.00	0.076%	Dietz Barge Cleaning Service	<input type="checkbox"/>
4,125.00	0.075%	Quikut	<input checked="" type="checkbox"/>
4,048.27	0.073%	Elyria Foundry Division	<input checked="" type="checkbox"/>
4,000.00	0.073%	3M Corp.	<input checked="" type="checkbox"/>
4,000.00	0.073%	Browning Mfg.	<input type="checkbox"/>
3,950.00	0.072%	Stanadyne, Inc.	<input checked="" type="checkbox"/>
3,850.00	0.070%	Dorn Color, Inc.	<input checked="" type="checkbox"/>
3,789.00	0.069%	Rudi Gusley	<input type="checkbox"/>
3,785.09	0.069%	Gerstanslager	<input type="checkbox"/>
3,773.71	0.068%	Ohio Brass	<input checked="" type="checkbox"/>
3,299.40	0.060%	Wooster Brush Company, The	<input checked="" type="checkbox"/>
3,270.27	0.059%	Astlett Balata Refining	<input type="checkbox"/>
3,249.86	0.059%	Mameco International	<input checked="" type="checkbox"/>
3,228.37	0.059%	Cameo, Inc.	<input type="checkbox"/>
3,164.70	0.057%	Tom Sugasky	<input type="checkbox"/>
3,000.00	0.054%	Painesville Nuclear Plant	<input checked="" type="checkbox"/>
2,943.65	0.053%	Mahoning Paint Co.	<input checked="" type="checkbox"/>
2,886.01	0.052%	Stolle	<input checked="" type="checkbox"/>
2,861.13	0.052%	Astatic Corp.	<input checked="" type="checkbox"/>
2,802.56	0.051%	Randall Division	<input type="checkbox"/>
2,750.00	0.050%	American Greeting	<input checked="" type="checkbox"/>
2,718.46	0.049%	National Acme	<input checked="" type="checkbox"/>
2,640.00	0.048%	Molded Fiberglass	<input checked="" type="checkbox"/>
2,640.00	0.048%	TRW	<input checked="" type="checkbox"/>
2,632.00	0.048%	Pram Incorporated	<input type="checkbox"/>

-REVISED DRAFT-

Total Volume (gallons)	Percent of Grand Total	PRP Name	Named PRP
2,620.00	0.048%	Foseco, Inc.	<input checked="" type="checkbox"/>
2,497.76	0.045%	Interstate Chemical Co.	<input type="checkbox"/>
2,349.80	0.043%	Allegheny Label Co.	<input checked="" type="checkbox"/>
2,311.50	0.042%	Bailey Meter Co.	<input type="checkbox"/>
2,200.00	0.040%	Eastman Kodak	<input checked="" type="checkbox"/>
2,200.00	0.040%	O'Sullivan Corp. S.C.	<input type="checkbox"/>
2,145.00	0.039%	Plas-Tanks Industries, Inc.	<input checked="" type="checkbox"/>
2,078.88	0.038%	Reinforced Plastic Services	<input type="checkbox"/>
2,009.67	0.036%	Fischer Chemical Co.	<input type="checkbox"/>
2,000.00	0.036%	Great Lakes Terminal	<input checked="" type="checkbox"/>
1,992.05	0.036%	Luxaire, Inc.	<input checked="" type="checkbox"/>
1,984.83	0.036%	Adelphia, Inc.	<input checked="" type="checkbox"/>
1,958.58	0.036%	Chemical Stripping	<input type="checkbox"/>
1,925.00	0.035%	Rowland Products - Wilson Freight	<input type="checkbox"/>
1,856.00	0.034%	Borg-Warner	<input checked="" type="checkbox"/>
1,736.00	0.031%	Paul Moffat	<input type="checkbox"/>
1,706.52	0.031%	Rusco Industries	<input type="checkbox"/>
1,705.00	0.031%	Shiloh Metal	<input type="checkbox"/>
1,663.10	0.030%	R. W. Beckett Corp.	<input checked="" type="checkbox"/>
1,605.19	0.029%	Superior Chemical Products	<input type="checkbox"/>
1,571.44	0.028%	Taylor Metal	<input checked="" type="checkbox"/>
1,556.91	0.028%	Marlite Division	<input checked="" type="checkbox"/>
1,553.80	0.028%	Gunnison Brothers, Inc.	<input type="checkbox"/>
1,508.00	0.027%	Mr. Mike Geregach	<input type="checkbox"/>
1,447.00	0.026%	Airco Speer Electronics	<input checked="" type="checkbox"/>
1,320.50	0.024%	Chemtron	<input checked="" type="checkbox"/>
1,292.50	0.023%	Rexroth Corp.	<input checked="" type="checkbox"/>
1,210.00	0.022%	Clark Equipment Co.	<input checked="" type="checkbox"/>
1,194.00	0.022%	Temperature Controls	<input checked="" type="checkbox"/>
1,161.35	0.021%	Sherman Research Labs	<input type="checkbox"/>
1,142.35	0.021%	Addressograph/Multigraph	<input type="checkbox"/>
1,100.00	0.020%	Barr, Inc.	<input checked="" type="checkbox"/>
1,100.00	0.020%	Auto & Industrial Finishes	<input checked="" type="checkbox"/>
1,078.20	0.020%	Ken's Woodcraft	<input type="checkbox"/>
1,053.00	0.019%	Edward Nemeth	<input type="checkbox"/>
1,045.00	0.019%	American Colors, Inc.	<input checked="" type="checkbox"/>
1,000.00	0.018%	Superior Screw	<input checked="" type="checkbox"/>
990.00	0.018%	Pioneer Balloon Company	<input type="checkbox"/>
730.00	0.013%	F.J. Egner & Son, Inc.	<input type="checkbox"/>

-REVISED DRAFT-

Total Volume (gallons)	Percent of Grand Total	PRP Name	Named PRP
719.00	0.013%	Hyman Co., The	<input type="checkbox"/>
695.00	0.013%	Kasper Foundry	<input type="checkbox"/>
672.68	0.012%	Perry Plastics, Inc.	<input type="checkbox"/>
669.00	0.012%	Industrial Chemical Corp.	<input checked="" type="checkbox"/>
658.00	0.012%	Unico	<input type="checkbox"/>
658.00	0.012%	Universal Cooperatives	<input checked="" type="checkbox"/>
634.09	0.011%	Thomas Steel Strip Corp.	<input checked="" type="checkbox"/>
632.00	0.011%	City Salvage	<input type="checkbox"/>
616.00	0.011%	Bob Deckelman	<input type="checkbox"/>
550.00	0.010%	Quality Synthetic Rubber	<input checked="" type="checkbox"/>
526.00	0.010%	Gary Crosby	<input type="checkbox"/>
495.00	0.009%	Standard Injection Molding	<input type="checkbox"/>
489.10	0.009%	Bacharach Instrument Co.	<input type="checkbox"/>
481.19	0.009%	Ashland Rubber Products	<input type="checkbox"/>
442.00	0.008%	International Fabricators, Inc.	<input type="checkbox"/>
440.00	0.008%	Tropical Paint	<input type="checkbox"/>
388.59	0.007%	Ruscoe, Meadville	<input type="checkbox"/>
379.00	0.007%	Norwalk Thermostat	<input type="checkbox"/>
335.00	0.006%	Mobay Chemical	<input type="checkbox"/>
319.08	0.006%	Duplex Mfg. & Foundry Co.	<input type="checkbox"/>
261.00	0.005%	Schuman Paint & Sandblasting	<input type="checkbox"/>
229.64	0.004%	Woodall Industries	<input type="checkbox"/>
224.52	0.004%	Kohler Co.	<input type="checkbox"/>
189.61	0.003%	Tecumseh Products Co.	<input checked="" type="checkbox"/>
165.00	0.003%	Century Plastics	<input type="checkbox"/>
153.43	0.003%	Buffalo Molded Plastics	<input type="checkbox"/>
151.23	0.003%	Allis Chalmers	<input checked="" type="checkbox"/>
150.00	0.003%	International Amalgamated Thingmakers	<input type="checkbox"/>
132.00	0.002%	Crobaugh Laboratories	<input type="checkbox"/>
119.39	0.002%	Hydro Tube Corp.	<input type="checkbox"/>
110.00	0.002%	Chautauqua Chemical	<input type="checkbox"/>
67.00	0.001%	Aztec Chemicals	<input type="checkbox"/>
28.81	0.001%	Casper Foundry	<input type="checkbox"/>
3.69	0.000%	Brentwood Hospital	<input type="checkbox"/>

Grand Total (gallons)

5,514,055.24

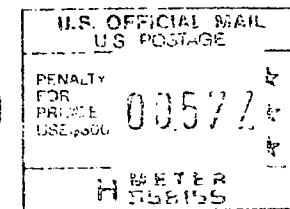
-REVISED DRAFT-

Monday, November 04, 2002

Page 6 of 6

U.S. EPA Region 5
Deena Sheppard-Johnson, SR-6J
Remedial Enforcement Support Sect.
77 West Jackson Blvd.
Chicago IL 60604 (re: CRS)

PRESCRIPTED
FIRST CLASS



Chemical Recovery Systems, Inc.
Attn: Peter Shagena
47214 Woodward Avenue, Suite A
Bloomfield Hills, MI 48304-5061

CHEM214 483042010 1N 06 11/18/02
RETURN TO SENDER

SHAG214 483042010 1N 06 11/18/02
RETURN TO SENDER

NO FORWARD ORDER ON FILE
UNABLE TO FORWARD
RETURN TO SENDER

